

**RANELLIDAE AND PERSONIDAE:**

**A CLASSIFICATION OF RECENT SPECIES**

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## INTRODUCTION, NOTES AND ACKNOWLEDGMENTS

In 1972, Dr. Rudolf Kilius authored an excellent monograph on the Family Cymatiidae. The following years have brought many changes; i.e., the family name is now Ranellidae, and distorsios are a separate family called Personidae. Therefore it was felt that a more up-to-date classification was needed as a guide for research and curatorial work.

The classification herein presented is based on the examination of specimens in various museums and private collections, literature research, and exchange of information. No anatomical work was done. In the few cases where previously-used placement was changed, the entry is marked <\*> indicating the decision was based on the author's unpublished research. New species were evaluated as they were published and added if they were considered to be valid. Those not accepted were placed in synonymy and also marked <\*>. In a few cases where it was not possible to obtain specimens of newly-named species for examination and the available information did not seem adequate to make a definitive decision, the name was entered as a species and marked <\*> indicating validity had not been verified.

The format used is a listing of each subfamily, genus and subgenus, and species and subspecies, followed by synonyms in chronological order. Under each of these categories, the type is placed first followed in alphabetical order by the remainder of those that make up that specific group. All species are listed with authority and date of original description; the original genus, if different from that advocated by this catalog, follows in square brackets (e.g., [*Genus*]).

With regard to the synonymy, that included here is not the complete history of a valid name, but rather a list of those synonyms considered to be most helpful in identification and placement of specimens. Also, no fossil species have been included except in cases of those that are type species of genera that include Recent species.

The bibliography lists references for the original descriptions of all valid names and their listed synonyms, plus many other relevant books and articles. In some instances, particularly pertinent references are listed following a name in the body of the classification. These are indicated by <Author, Date>.

One further explanation needs to be made. In 1990, A. Warén and P. Bouchet (see bibliography) authored a paper naming Pisanianurinae a new subfamily of Ranellidae, with the one genus Pisanianura Rovereto, 1899 having two species; namely, *grimaldii* (Dautzenberg, 1889) and *breviaxe* (Kuroda & Habe, 1961). However, A. G. Beu now recognizes Pisanianurinae as a separate family (pers. comm., July 1993) and it is therefore not listed in this classification.

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Betty Jean Piech  
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**FAMILY RANELLIDAE Gray, 1854**  
= Cymatiidae Iredale, 1913  
<Beu, 1985; Beu & Cernohorsky, 1986>

Subfamily **RANELLINAE Gray, 1854**

***Ranella* Lamarck, 1816.** Type species (by subsequent designation, Children, 1823): *Ranella gigantea* Lamarck, 1816 (= *Murex olearium* Linné, 1758).

- = *Gyrina* Schumacher, 1817
- = *Eugyrina* Dall, 1904
- = *Mayena* Iredale, 1917. <Beu, 1976>
- = *Gyrinopsis* Dall, 1927

***olearia* Linné, 1758 [*Murex*].** Mediterranean, East and West Atlantic, South Africa, St. Paul and Amsterdam Islands, North Zealand, Brazil. <Dell & Dance, 1963; Barnard, 1963>

- = *Murex reticularis* Born, 1780
- = *Ranella gigantea* Lamarck, 1816
- = *Gyrina maculata* Schumacher, 1817
- = *Ranella ranina* Blainville, 1825
- = *Triton parmense* Sismonda, 1842
- = *Ranella parvivaricata* Gray, 1847
- = *Mayena multinodosa* Bucknill, 1927
- = *Ranella ostenfeldi* Iredale, 1936
- = *Bursa barcellosi* Matthews, Rios & Coelho, 1973

***australasia australasia* Perry, 1811 [*Biplex*].** Southwest Pacific.

- = *Ranella leucostoma* Lamarck, 1822
- = *Mayena zelandica* Finlay, 1927
- = *Mayena (australasia) [sic] benthicola* Iredale, 1929
- = *Mayena australasia vossi* Powell, 1952
- = *Mayena australasia blacki* Powell, 1954

***australasia gemmifera* Euthyme, 1889 [*Tritonium*].** South Africa, Cuba, Brazil.

- = *Septa leucostoma* E. A. Smith, 1906
- = *Charonia poecilostoma* E. A. Smith, 1915
- = *Eugyrina gemmifera lept* Bartsch, 1915

## NOTES:

***Argobuccinum Hermannsen, 1846.*** Type species (by original designation): *Ranella argus* Gmelin, 1791 (= *Murex argus* Gmelin, 1791 = *Buccinum pustulosum* Lightfoot, 1786). <Dell, 1963; Arnaud & Beurois, 1972 (1971)>

= *Gondwanula* Finlay, 1927

= *Mediargo* Terry, 1968

***pustulosum pustulosum* Lightfoot, 1786 [*Buccinum*].** South Africa.

= *Murex argus* Gmelin, 1791

= *Ranella polyzonalis* Lamarck, 1816

***pustulosum ranelliforme* King, 1832 [*Triton*].** South America.

= *Ranella vexillum* G. B. Sowerby II, 1841

= *Ranella kingii* Orbigny, 1841

***pustulosum tumidum* Dunker, 1862 [*Bursa*].** Southwest Pacific.

***proditor proditor* Frauenfeld, 1865 [*Bursa (Apollon)*].** South Indian Ocean. <Arnaud & Beurois, 1972 (1971)>

***proditor tristanense* Dell, 1963.** South Atlantic.

***Argobuccinum (Priene) H. & A. Adams, 1858.*** Type species (by subsequent designation, Cossmann, 1903): *Triton scaber* King, 1832.

= *Liohindsia* Coen, 1947

***scabrum* King, 1832 [*Triton*].** Chile.

= *Triton rudis* Broderip in G. B. Sowerby II, 1833. <R. T. Abbott, pers. comm.>

***Fusitriton* Cossmann, 1903.** Type species (by original designation): *Triton cancellatus* Lamarck, 1816 (= *Neptunea magellanica* Röding, 1798). <Cernohorsky, 1977; Beu, 1971, 1978b>

= *Cryotritonium* Martens, 1904

***magellanicus magellanicus* Röding, 1798 [*Neptunia*].** South America.

= *Triton cancellatus* Lamarck, 1816

***magellanicus laudandus* Finlay, 1927.** New Zealand. <Dell, 1956>

= *Fusitriton futuristi* Mestayer, 1927

***magellanicus murrayi* E. A. Smith, 1891 [*Lampusia (Priene)*].** South Africa.

= *Fusitriton algoensis* Tomlin, 1947

***magellanicus retiolus* Hedley, 1914 [*Argobuccinum*].** South Australia.

## NOTES:

***galea* Kuroda & Habe in Habe, 1961.** Southern Japan.

***oregonensis* Redfield, 1846 [Triton].** Japan to British Columbia, Canada.

= *Conradia minuta* Golikov & Starobogatov, 1986 <protoconch only, Sirenko, 1993>

***takedai* Habe, 1979.** Emperor Seamounts, North Pacific.

***Gyrineum* Link, 1807.** Type species (by original designation): *Ranella ranina* Lamarck, 1816 (= *Murex gyrinus* Linné, 1758).

= *Apollon* Montfort, 1810

= *Gyrinella* Dall, 1924

***gyrinum gyrinum* Linné, 1758 [Murex].** West Pacific.

= *Biplex variegata* Perry, 1811

= *Ranella ranina* Lamarck, 1816

= *Gyrineum verrucosum* Link, 1807

***gyrinum wilmerianum* Preston, 1908.** Indian Ocean.

***bituberculare* Lamarck, 1816 [Ranella].** West Pacific. <Cotton, 1945>

= *Murex tubercularis* Wood, 1825

= *Bursa fusco-costata* Dunker, 1862

***concinnum* Dunker, 1862 [Bursa].** Red Sea.

= *Ranella sagitta* Küster in Küster & Kobelt, 1878

***cuspidatum* Reeve, 1844b [Ranella].** Indo-Pacific.

***hirasei* Kuroda & Habe in Habe, 1961 [Biplex].** Southern Japan, Philippines.

***louisae* Lewis, 1974.** Hawaii, Western Atlantic.

= *Gyrineum atlanticum* Fechter, 1975

***natator* Röding, 1798 [Tritonium].** Indo-West Pacific.

= *Ranella tuberculata* Broderip in G. B. Sowerby II, 1833

= *Ranella (Apollon) olivator* Mörch, 1852

***pusillum* Broderip in G. B. Sowerby II, 1833 [Ranella].** Indo-West Pacific, Hawaii.

= *Triton lacunatum* Mighels, 1845

= *Ranella polychloris* Tapparone-Canefri, 1875

= *Apollon deliberatus* Iredale, 1936

= *Apollon facetus* Iredale, 1936

= *Apollon pusillus cuspidataeformis* Kira, 1956

## NOTES:

*roseum* Reeve, 1844b [*Ranella*]. West Pacific.  
= *Ranella sagitta* Kobelt, 1876b

*Gyrineum (Biplex) Perry, 1811*. Type species (by monotypy): *Biplex perca* Perry, 1811.  
= *Eupleura* A. Adams, 1870 (non A. Adams, 1853)

*jucundum* A. Adams, 1854 [*Ranella*]. Northeast Australia. <Beu, 1971>  
= "*jacunda*" auct.

*perca* Perry, 1811 [*Biplex*]. Northwest Pacific.  
= *Ranella pulchellum* G. B. Sowerby I, 1825  
= *Ranella pulchra* G. B. Sowerby II in Reeve, 1844a.  
= *Gyrineum perca edgerlyi* Richards, 1933

*pulchrum* Gray in G.B. Sowerby I & G.B. Sowerby II, 1836 [*Ranella*]. West Pacific.  
= *Gyrineum (Biplex) perca aculeata* Schepman, 1909  
= *Bursa (Biplex) microstoma* Fulton, 1930

Subfamily CYMATIINAE Iredale, 1913 (1891). <Beu & Cernohorsky, 1986; Ponder & Warén, 1988; Jansson & Beu, 1990; ICZN, 1991>

*Cymatium Röding, 1798*. Type species (by subsequent designation, Dall, 1904): *Murex femorale* Linné, 1758.

= *Lotorium* Montfort, 1810  
= *Tritocurris* Lesson, 1842  
= *Luterium* Hermannsen, 1846  
= *Nyctilochus* Gistel, 1848

*femorale* Linné, 1758 [*Murex*]. Western Atlantic.  
= *Lotorium lotor* Montfort, 1810  
= *Triton lotorium* Lamarck, 1816 (non Linné, 1758)  
= *Cymatium raderi* D'Attilio & Myers, 1984. <García, pers. comm., 1987> <\*>

*ranzanii* Bianconi, 1850 [*Triton*]. West Indian Ocean, Northeast Africa.

*tigrinum* Broderip in G. B. Sowerby II, 1833 [*Triton*]. Panamic West America.

*Cymatium (Guttarium) Mörch, 1852*. Type species (by subsequent designation, Dall, 1904): *Triton tuberosum* Lamarck, 1822 (= *Distorsio muricinum* Röding, 1798).

## NOTES:

- muricinum* Röding, 1798** [*Distorsio*]. Worldwide, tropical.  
 = *Triton tuberosum* Lamarck, 1822  
 = *Triton antillarum* Orbigny, 1842  
 = *Triton crispus* Reeve, 1844a.  
 = *Triton pyriformis* Conrad, 1849 (non A. Adams, 1854)  
 = *Litiopa obesa* C. B. Adams, 1850  
 = *Triton nodulus* Mörch, 1852  
 = *Murex ranula* Mörch, 1852  
 = *Triton productum* Gould, 1852  
 = *Triton albocingulata* Deshayes, 1863

***Cymatium (Lotoria) Emerson & Old, 1963.*** Type species (by original designation): *Cymatium (Lotoria) perryi* Emerson & Old, 1963.

***perryi* Emerson & Old, 1963.** North Indian Ocean.

***grandimaculatum* Reeve, 1844a** [*Triton*]. Northern Indo-West Pacific.

***lotorium* Linné, 1758** [*Murex*]. Indo-West Pacific.  
 = *Cymatium rhinoceros* Röding, 1798 (in part)  
 = *Triton distortum* Lamarck, 1816

***Cymatium (Monoplex) Perry, 1811.*** Type species (by subsequent designation, Dall, 1904): *Monoplex australasiae* Perry, 1811 (= *Murex parthenopeus* von Salis, 1793). <Beu, 1970b; Beu & Kay, 1988>

- = *Lampusia* Schumacher, 1817  
 = *Cymatriton* Clench & Turner, 1957

***parthenopeum* von Salis, 1793** [*Murex*]. Mediterranean, Eastern and Western Atlantic, South Africa, West Pacific, North Indian Ocean, Hawaii, Panamic West America. <Beu, 1970b; Kirk, 1982>

- = *Murex costatus* Born, 1778  
 = *Murex pileare* Chemnitz, 1795  
 = *Monoplex australasiae* Perry, 1811  
 = *Triton succinctum* Lamarck, 1822 (non *Murex succinctum* Linné, 1771)  
 = *Triton americanum* Orbigny, 1842  
 = *Triton brazilianum* Gould, 1849  
 = *Triton olearium* Weinkauff, 1862 (non Linné, 1758)  
 = *Triton (Simpulum) acclivis* Hutton, 1873  
 = *Cymatium parthenopeum echo* Kira, 1961. <Beu, 1970b> <\*>  
 = *Cymatium (Monoplex) echo iwakawanum* Kuroda & Kira in Shikama, 1964  
 = *Cymatium (Monoplex) parthenopeum keenae* Beu, 1970b. <\*>

## NOTES:

***aquatile* Reeve, 1844a** [*Triton*]. Indo-West Pacific, Panamic West America, Eastern and Western Atlantic.

***corrugatum corrugatum* Lamarck, 1822** [*Triton*]. Southwestern Europe, Mediterranean.

= *Murex pileare* von Salis, 1793 (non Linné, 1758 nec Chemnitz, 1795)

***corrugatum amictum* Reeve, 1844** [*Triton*]. Panamic West America; California.

= *Cymatium corrugatum tremperi* Dall, 1907. <Reeve, 1844a>

= *Cymatium (Gutturnium) amictoideum* Keen, 1971

***corrugatum krebsii* Mörch, 1877** [*Triton*]. Western Atlantic.

= *Lotorium pharcidum* Kesteven, 1902 (non Dall, 1889)

***gemmatum* Reeve, 1844a** [*Triton*]. Pacific. <Emerson, 1991>

= *Triton mauritianum* Tapparone-Canefri, 1876

***intermedium* Pease, 1869** [*Triton*]. Indo-West Pacific, Hawaii.

= *Lampusia kikaiensis* Shikama, 1970

***macrodon* Valenciennes, 1832** [*Triton*]. Baja California to Panamic West America.

= *Triton vestitum* Stearns, 1894 (non Hinds, 1844). <Beu & Kay, 1988>

***martinianum* Orbigny, 1846** [*Triton*]. Eastern and Western Atlantic. <Beu & Kay, 1988>

= *Litiopa effusa* C. B. Adams, 1850

= *Triton veliei* Calkins, 1878

= *Cymatium (Lampusia) pilearis martinianum* Abbott, 1958

= *Septa (Septa) pilearis* Rosewater, 1975 (non *Murex pileare* Linné, 1758)

***mundum* Gould, 1849** [*Triton*]. Indo-Pacific, Panamic West America, Western Atlantic.

<Emerson, 1991, 1993>

= *gemmatum* auct. (non Reeve, 1844)

***nicobaricum* Röding, 1798** [*Tritonium*]. Indo-West Pacific, Clipperton Island, Cocos Island, Eastern and Western Atlantic.

= *Triton chlorostomum* Lamarck, 1822

= *Triton pulchellus* C. B. Adams, 1850

= *Triton chlorostomum pumilio* Mörch, 1877

***pileare* Linné, 1758** [*Murex*]. Indo-West Pacific. <Pease, 1869; Beu & Kay, 1988>

= *Tritonium haemastoma* Valenciennes, 1832

= *Tritonium beccarii* Tapparone-Canefri, 1875

= *Cymatium vestitum insulare* Pilsbry, 1921

= *Dissentoma prima* Pilsbry, 1945

## NOTES:

***tranquebaricum* Lamarck, 1816** [*Triton*]. West Africa, Western Atlantic.

= *Triton balteatus* M. G. Beck in Reeve, 1844a.

= *Triton adansonii* Dunker, 1853

= *Cymatium (Simpulum) problematicum* Dautzenberg & Fisher, 1906

***trigonum* Gmelin, 1791** [*Murex*]. West Africa, Venezuela.

= *Triton caudata* Kiener, 1842 (non Gmelin, 1791)

= *Triton ficoides* Reeve, 1844a.

***turtoni* E. A. Smith, 1890** [*Triton*]. St. Helena.

***vestitum* Hinds, 1844** [*Triton*]. Panamic West America.

***Cymatium (Ranularia)* Schumacher, 1817** (misspelled *Ranula*). Type species (by subsequent designation, Gray, 1847): *Murex clavator* Chemnitz, 1795 (non-binominal) (= *Ranularia longirostra* Schumacher, 1817 = *Tudicula gutturnium* Röding, 1798). <Beu, 1987>

= *Retusum* Lamarck, 1822

= *Tritonocauda* Dall, 1904

***gutturnium* Röding, 1798** [*Tudicula*]. West Pacific.

= *Tritonium macrourum* Link, 1807

= *Monoplex formosus* Perry, 1811

= *Ranularia longirostra* Schumacher, 1817

= *Murex clavator* Dillwyn, 1817

= *Ranularia labiata* Schumacher, 1817

= *Cymatium mohorteri* Verrill, 1952. <\*>

***andamanense* Beu, 1987**. Andaman Islands.

***armatum* G. B. Sowerby III, 1897** [*Lotorium*]. South Pacific. <Cernohorsky, 1975b; Parth, 1988>

***boschi* Abbott & Lewis, 1970**. North Indian Ocean.

***caudatum* Gmelin, 1791** [*Murex*] (non *Buccinum caudatum* Gmelin, 1791). Indo-West Pacific.

= *Triton canaliferum* Lamarck, 1822

= *Tritonocauda caudata vulticulum* Iredale, 1936

***cynocephalum* Lamarck, 1816** [*Triton*]. Indo-West Pacific, Eastern and Western Atlantic. <Beu & Cernohorsky, 1986>

= *Triton moritinctum* Reeve, 1844a.

= *Cymatium (Ranularia) caribbaeum* Clench & Turner, 1957

## NOTES:

***dunkeri dunkeri* Lischke, 1868** [*Triton*]. Southern Japan.  
= *Cabestana dorsuosa* A. Adams, 1870

***dunkeri iredalei* Beu, 1968** [*Ranularia*]. Kermadec Islands and Queensland, Australia.

***encausticum* Reeve, 1844a** [*Triton*]. West Pacific.  
= *Triton pyriformis* A. Adams, 1855 (non Conrad, 1849)

***exile* Reeve, 1844a** [*Triton*]. Indo-West Pacific.  
= *Triton clavator* J. Sowerby & G. B. Sowerby I, 1826 (non *Murex clavator* Dillwyn, 1817)

***fortespirale* Parth, 1993**. Philippines. <\*>

***gallinago* Reeve, 1844a** [*Triton*]. Indian Ocean, Brazil. <Cox, 1948>  
= *Triton aegrotum* Reeve, 1844a. <Henning & Hemmen, 1993> <\*>

***moniliferum* A. Adams & Reeve, 1850** [*Triton*]. Indian Ocean, South Africa, China Sea (?), Philippines (?). <Springsteen, 1983; Springsteen & Leobrera, 1986; Beu, 1987>  
= *Tritonium pachycheilos* Tapparone-Canefri, 1876

***oblitum* Lewis & Beu, 1976**. West Pacific, East Indian Ocean. <Parth, 1985>

***oboesum* Perry, 1811** [*Monoplex*]. Indian Ocean.  
= *Triton retusum* Lamarck, 1822

***pyrulum* A. Adams & Reeve, 1850** [*Triton*]. West Pacific. <Beu, 1987>  
= *Triton (Ranularia) pseudopyrum* Martin, 1899. <Beu, 1987>  
= *Cymatium (Ranularia) parthi* Arthur, 1991. <Parth, 1993>

***pyrum* Linné, 1758** [*Murex*]. Indo-Pacific.  
= *Cymatium maculatum* Röding, 1798  
= *Cymatium clavatum* Röding, 1798  
= *Cymatium canaliculatum* Röding, 1798  
= *Cymatium caudatum* Röding, 1798 (non Gmelin, 1791)  
= *Cymatium flexuosum* Röding, 1798  
= *Cymatium muricatum* Röding, 1798

***sarcostomum* Reeve, 1844a** [*Triton*]. Indo-West Pacific.

***sinense sinense* Reeve, 1844a** [*Triton*]. West Pacific.  
= *Ranularia sinensis defrenata* Iredale, 1936

***sinense arthuri* Beu, 1987**. Red Sea.

## NOTES:

*springsteeni* Beu, 1987. West Pacific, Red Sea.

*testudinarium testudinarium* A. Adams & Reeve, 1850 [*Triton*]. West Pacific.

*testudinarium rehderi* Verrill, 1950. Caribbean. <Abbott, 1974; Jong & Coomans, 1988> <\*>

*trilineatum* Reeve, 1844a [*Triton*]. North Indian Ocean, Red Sea. <Cox, 1948> <\*>

*tripum* Lamarck, 1822 [*Triton*]. North Indian Ocean.

*Cymatium (Reticutriton)* Habe & Kosuge, 1966a. Type species (by monotypy): *Triton pfeifferianum* Reeve, 1844.>

*pfeifferianum* Reeve, 1844a [*Triton*]. Indo-West Pacific, Western Atlantic.  
= *Triton gracilis* Reeve, 1844a.

*lineatum* Broderip in G. B. Sowerby II, 1833 [*Triton*]. Galapagos Islands.

*Cymatium (Septa)* Perry, 1810. Type species (by monotypy): *Septa scarlatina* Perry, 1810 (= *Murex rubecula* Linné, 1758). <Arthur, 1983a; García-Talavera, 1985; Beu, 1987; Kiliyas, 1992>  
= *Simpulum* Mörch, 1852

*rubeculum rubeculum* Linné, 1758 [*Murex*]. Indo-West Pacific.  
= *Septa scarlatina* Perry, 1810

*rubeculum marerubrum* García-Talavera, 1985. Red Sea.

*bibbeyi* Beu, 1987. Philippines.

*closeli* Beu, 1987. Indian Ocean.

*flaveolum* Röding, 1798 [*Tritonium*]. Indo-West Pacific.  
= *Cymatium limbatum* Röding, 1798

*hepaticum* Röding, 1798 [*Tritonium*]. Indo-West Pacific.

*mixtum* Arthur & García-Talavera, 1990. Indo-West Pacific. <\*>

*occidentale* Mörch, 1877 [*Triton*]. Western Atlantic, Canary Islands, Hawaii, West Pacific.

= *Septa blacketi* Iredale, 1936

= *Cymatium (Septa) beui* García-Talavera, 1985

## NOTES:

*peasei* **Beu, 1987**. Polynesia, Micronesia.

***Cymatium (Turritriton) Dall, 1904***. Type species (by original designation): *Triton gibbosum* Broderip in G. B. Sowerby II, 1833.

= *Tritoniscus* Dall, 1904

= *Particymatium* Iredale, 1936

= *Cabestanimorpha* Iredale, 1936

***gibbosum gibbosum* Broderip in G. B. Sowerby II, 1833 [*Triton*]**. Panamic West America. <Beu & Knudson, 1987>

= *Cymatium adairense* Dall, 1910

***gibbosum kobelti* Maltzan, 1884 [*Tritonium*]**. Mediterranean, Canary Islands south to Angola. <Beu & Knudson, 1987; Henning & Hemmen, 1993>

= *Cymatium gibbosum gomezi* Nordsieck & García-Talavera, 1979

***comptum* A. Adams, 1855 [*Triton*]**. Indo-West Pacific, Eastern and Western Atlantic.

= *Triton ridleyi* E. A. Smith in Ridley, 1890b. <Beu, pers. comm., July 1993>

***exaratum exaratum* Reeve, 1844a [*Triton*]**. Southwest Pacific.

= *Cabestanimorpha tabulata* Iredale, 1949 (non *Tritonium tabulatum* Menke, 1843)

= *Lotorium cornutum* "Perry" in Kesteven, 1902

***exaratum durbanense* E. A. Smith, 1899 [*Lotorium*]**. South Africa.

= *Triton obscurus* A. Adams, 1855 (non *Triton obscurus* Reeve, 1844)

***exaratum kiiensis* G. B. Sowerby III, 1915 [*Lotorium* (*Cymatium*)]**. Southern Japan.

= *Triton exaratum* Lischke, 1874

***fittkaui* Parth, 1991**. Philippines.

***klenei* G. B. Sowerby III, 1889 [*Triton*]**. South Africa, Indian Ocean.

***labiosum* Wood, 1828 [*Murex*]**. Indo-West Pacific, Eastern and Western Atlantic. <Beu & Knudson, 1987>

= *Tritonium rutilum* Menke, 1843

= *Triton loroisi* Petit de la Saussaye, 1852

= *Triton strangei* A. Adams and Angas, 1864

= *Triton loebbeckei* Lischke, 1870

= *Triton (Gutturnium) orientalis* G. & H. Nevill, 1874

***lignarium* Broderip in G. B. Sowerby II, 1833 [*Triton*]**. Panamic West America.

## NOTES:

***pharcidum* Dall, 1889** [*Lampusia*]. Western Atlantic. <Finlay & Vink, 1982; C. J. Finlay, pers. comm., 1986; García-Talavera, 1987> <\*>

***tenuiliratum* Lischke, 1873** [*Triton*]. Indo-West Pacific.

***vespaceum* Lamarck, 1822** [*Triton*]. Indo-West Pacific, Western Atlantic.

= *Triton thersites* Reeve, 1844a

= *Triton elongatus* Reeve, 1844a

***Cabestana* Röding, 1798**. Type species (by subsequent designation, Dall, 1904): *Murex cutaceus* Linné, 1767.

= *Aquillus* Montfort, 1810

= *Dolarium* Schlüter, 1838

= *Neptunella* Gray, 1854

= *Doliarium* Martens, 1880

= *Cymatilesta* Iredale, 1936

***cutacea cutacea* Linné, 1767** [*Murex*]. Mediterranean, West Africa.

= *Murex succinctus* Risso, 1826 (non *Murex succinctum* Linné, 1771)

= *Ranella tuberculata* Risso, 1826

= *Tritonium curtum* Locard, 1886

= *Tritonium danieli* Locard, 1886

***cutacea dolaria* Linné, 1767** [*Murex*]. West Africa, Mediterranean, South Africa.

= *Triton (Cabestana) africanus* A. Adams, 1855. <Kennelly, 1963; Kensley, 1973; Kilburn & Rippey, 1982> <\*>

= *Purpura tuberculata* Küster, 1858

***felipponei* Ihering, 1907** [*Lotorium*]. Southeastern South America.

***spengleri* Perry, 1811** [*Murex*]. Southwest Pacific. <Anderson, 1959>

= *Triton (Cabestana) boltenianus* A. Adams, 1855

= *Cymatium (spengleri) [sic] procerum* Iredale, 1929

= *Triton barthelemyi* Bernardi, 1857

***tabulata* Menke, 1843** [*Tritonium*]. New Zealand, South Australia. <Beu, 1976>

= *Triton waterhousei* A. Adams & Angas, 1864

= *Cymatium waterhousei frigidula* Iredale, 1929

= *Cymatium (Cymatilesta) waterhousei tepida* Iredale, 1936

= *Cymatium waterhousei segregata* Powell, 1933

= *Cabestana otagoensis* Powell, 1954

## **NOTES:**

**Charonia Gistel, 1848.** Type species (by monotypy): *Murex tritonis* Linné, 1758. <Iredale, 1913; Beu, 1970a>

- = *Tritonium* Röding, 1798 (non Müller, 1776)
- = *Triton* Montfort, 1810 (non Linné, 1758)
- = *Lampusia* Mörch, 1852 (non Schumacher, 1817)
- = *Tritonellium* Mörch, 1877 (non Valenciennes, 1858)
- = *Buccinatorium* Mörch, 1877
- = *Septa* Dall & Simpson, 1901 (non Perry, 1810)
- = *Eutritonium* Cossmann, 1903
- = *Eugyrina* Bartsch, 1915 (non Dall, 1904)

***tritonis tritonis* Linné, 1758** [*Murex*]. Indo-West Pacific; Isla del Cocos, Costa Rica; Islas Galápagos, Ecuador.

- = *Tritonium marmoratum* Link, 1807 (in part, reference to Gmelin only)
- = *Triton imbricata* W. H. D. Adams, 1868

***tritonis variegata* Lamarck, 1816** [*Triton*]. Mediterranean, Eastern and Western Atlantic.

- = *Tritonia atlantica* Bowdich, 1822
- = *Triton nobilis* Conrad, 1849
- = *Triton marmoratum* Mörch, 1852
- = *Tritonium seguenzae* Aradas & Benoit, 1870
- = *Triton commutatus* Kobelt in Küster & Kobelt, 1878

***lampas lampas* Linné, 1758** [*Murex*]. Mediterranean, Eastern Atlantic.

- = *Tritonium opis* Röding, 1798
- = *Murex gyrinoides* Brocchi, 1814
- = *Triton nodiferum* Lamarck, 1822
- = *Triton mediterraneum* Risso, 1826
- = *Triton ventricosum* Grateloup, 1833
- = *Triton glabrum* Locard, 1886
- = *Charonia mirabilis* Parenzan, 1970

***lampas pustulata* Euthyme, 1889** [*Tritonium*]. South Africa, Brazil.

- = *Nyctilochus alfredensis* Bartsch, 1915

***lampas rubicunda* Perry, 1811** [*Septa*]. Southwest Pacific.

- = *Triton australe* Lamarck, 1822
- = *Charonia nodifera euclia* Hedley, 1914
- = *Charonia capax* Finlay, 1927
- = *Charonia capax eucloides* Finlay, 1927
- = *Charonia euclia instructa* Iredale, 1929
- = *Charonia powelli* Cotton, 1957

## NOTES:

***lampas sauliae* Reeve, 1844a** [*Triton*]. Southern Japan.  
= *Chelonia [sic] sauliae macilenta* Habe, 1964

***Linatella* Gray, 1857.** Type species (by monotypy): "*L. cingulata*" (= *Cassidaria cingulata* Lamarck, 1822 = *Buccinum caudatum* Gmelin, 1791).

***caudata* Gmelin, 1791** [*Buccinum*]. Indo-West Pacific, Eastern and Western Atlantic  
<Beu & Cernohorsky, 1986>

- = *Fusus cutaceus* Lamarck, 1816
- = *Cassidaria cingulata* Lamarck, 1822
- = *Fusus voigtii* Anton, 1838
- = *Triton undosum* Kiener, 1842
- = *Triton (Ranularia) rostratus* Mörch, 1852
- = *Cymatium cingulatum peninsulium* M. Smith, 1937
- = *Triton (Linatella) poulsenii* Clench & Turner, 1957
- = *Linatella neptunia* Garrard, 1963

***wiegmanni* Anton, 1838** [*Fusus*]. Panamic West America. <Beu & Cernohorsky, 1986>

- = *Triton chemnitzii* Reeve, 1844a
- = *Cassidaria setosa* Hinds in Reeve, 1844a
- = *Triton perforatus* Conrad, 1849
- = *Tritonium nodosum* Menke, 1851
- = *Cymatium cynocephalum* Clench & Turner, 1957 (non *Triton cynocephalum* Lamarck, 1816)

***Linatella (Gelagna)* Schaufuss, 1869.** Type species (by subsequent designation, Cossmann, 1903): *Triton clandestinus* Lamarck, 1816 (= *Murex succinctus* Linné, 1771).

- = *Lagena* Schumacher, 1817 (non Walter & Boys, 1784)
- = *Paralagena* Dall, 1904

***succincta* Linné, 1771** [*Murex*]. Indo-Pacific, Galápagos Islands, South Africa to the Red Sea and Oman, Venezuela. <Beu & Cernohorsky, 1986>

- = *Triton clandestinum* Lamarck, 1816
- = *Buccinum cincticulum* Mörch, 1852
- = *Neptunea doliata* Mörch, 1852
- = *Triton confinis* Brancsik, 1896

## NOTES:

**Sassia Bellardi, 1872.** Type species (by subsequent designation, Cossmann, 1903): *Triton apenninicum* Sassi, 1827. <Parth, 1992>

- = *Semiranella* Gregorio, 1880
- = *Monocirsus* Cossmann, 1889
- = *Cymatona* Iredale, 1929
- = *Charoniella* Powell & Bartrum, 1929 (non Thiele, 1929)
- = *Austrosassia* Finlay, 1931
- = *Phanozesta* Iredale, 1936
- = *Proxicharonia* Powell, 1938

***apenninica apenninica* Sassi, 1827 [*Triton*].** Miocene and Pliocene fossil, Italy.

***apenninica nassariformis* G. B. Sowerby III, 1902 [*Lotorium*].** South Africa.

***apenninica remensa* Iredale, 1936 [*Phanozesta*].** West Pacific.

- = *Phanozesta semitorta* Kuroda & Habe in Habe, 1961
- = *Phanozesta sakurii* Habe, 1961

***kampyla kampyla* Watson, 1883 [*Nassaria*].** Southwest Pacific. <Dell, 1956>

- = *Lampusia nodocostata* Tate & May, 1900

***kampyla tomlini* Powell, 1955 [*Cymatona*].** Macquarie Island, South Pacific.

***lewisi* Harasewych & Petuch, 1980.** Caribbean, Brazil.

***marshalli* Beu, 1978.** New Zealand, Eastern Australia.

***midwayensis* Habe & Okutani, 1968 [*Fusitriton*].** Midway Island, Hawaii.

***palmeri* Powell, 1967 [*Proxicharonia*].** Southwest Pacific. <Cernohorsky, 1970>

***parkinsonia* Perry, 1811 [*Septa*].** Southwest Pacific. <Cernohorsky, 1970>

- = *Triton fusiformis* Kiener, 1842
- = *Austrotriton (parkinsonius) [sic] basilicus* Iredale, 1924
- = *Sassia lindneri* Parth, 1993. New South Wales, Australia. <juvenile specimens of *Sassia parksinsonia*; Beu, pers. comm., May 1993>

***philomelae* Watson, 1881 [*Triton*].** Tristan da Cunha, South Atlantic.

***ponderi* Beu, 1987.** Queensland and New South Wales, Australia.

## NOTES:

***Sassia (Austrotriton) Cossmann, 1903.*** Type species (by original designation): *Triton radialis* Tate, 1888.

= *Negyrina* Iredale, 1929

= *Chariniella* Thiele, 1929

***radiale* Tate, 1888 [Triton].** Early Miocene fossil, South Australia.

***bassi* Angas, 1869 [Triton].** Southwest Australia.

= *Negyrina delecta* Cotton, 1945

***epitrema* Tenison-Woods, 1877 [Ranella].** Bass Strait, Australia. <Phillips, 1985>

***fratercula* Dunker, 1871 [Tritonium].** Bass Strait and Southeast Australia. <Henning & Hemmen, 1993> <\*>

= *Sassia (Austrotriton) mimetica* Tate, 1893. <Henning & Hemmen, 1993> <\*>

***garrardi* Beu, 1970.** Southeast Australia.

***petulans* Hedley & May, 1908 [Septa].** Tasmania.

***subdistorta* Lamarck, 1822 [Triton].** South Australia.

= *Tritonium granulatum* Dunker, 1871

***Sassia (Cymatiella) Iredale, 1924.*** Type species (by original designation): *Triton quoyi* Reeve, 1844 (= *Triton verrucosus* Reeve, 1844).

= *Vernotriton* Iredale, 1936

***verrucosa* Reeve, 1844a [Triton].** South Australia.

= *Triton (Gutturnium) quoyi* Reeve, 1844a

= *Cymatiella peroniana* Iredale, 1929

***ansonae* Beu, 1988.** Southwest Australia.

***columnaria* Hedley & May, 1908 [Cymatium].** Tasmania, South Australia.

***eburnea* Reeve, 1844a [Triton].** Southeast Australia.

= *Cymatiella lesueuri* Iredale, 1929

***pumilio* Hedley, 1903 [Lotorium].** Northern New South Wales, Australia.

***sexcostata* Tate, 1888 [Triton].** Southeast Australia.

= *Cymatiella gaimardi* Iredale, 1929

## NOTES:

**FAMILY PERSONIDAE Gray, 1854**

<Beu, 1988b>

***Distorsio* Röding, 1798.** Type species (by subsequent designation, Pilsbry, 1922): *Murex anus* Linné, 1758. <Lewis, 1972; Springsteen, 1981, 1984; Parth, 1989a>

= *Distortrix* Link, 1807

= *Persona* Montfort, 1810

= *Distorta* Perry, 1811

= *Distortio* Gray, 1847

= *Rhysema* Clench & Turner, 1957

***anus* Linné 1758 [*Murex*].** Indo-West Pacific.

= *Distorsio rugosa* Schumacher, 1817

***burgessi* Lewis, 1972.** Hawaii.

***clathrata* Lamarck, 1816 [*Triton*].** Western Atlantic.

= *Distorsio ridens* Reeve, 1844a. <Emerson & Sage, 1990a, b; Parth, 1991a; Emerson & Piech, 1992>

= *Tritonium reticulare* Krebs, 1864

= *Distorsio cancellata* Mörch, 1877

= *Distorsio robinsoni* Petuch, 1987 <García, pers. comm., 1987; Henning & Hemmen, 1993> <\*>

***constricta constricta* Broderip in G. B. Sowerby II, 1833 [*Triton*].** Panamic West America. <Emerson & Piech, 1992>

***constricta habei* Lewis, 1972.** West Pacific. <Parth, 1989b; Emerson & Piech, 1992>

= *Distorsio (Rhysema) perdistorta* Kuroda & Habe in Habe, 1961 (non Fulton, 1938)

***constricta macgintyi* Emerson & Puffer, 1953.** Western Atlantic.

= *Distorsio (Rhysema) constricta floridana* Olsson & McGinty, 1951 (non Gardner, 1947)

***decipiens* Reeve, 1844a [*Triton*].** Indo-West Pacific, South Africa. <Pilsbry, 1922; Springsteen, 1985>

***decussata* Valenciennes, 1832 [*Tritonium*].** Panamic West America. <Emerson & Piech, 1992>

***euconstricta* Beu, 1987.** Indian Ocean, Southwest Pacific, South Africa.

= *Distorsio graceiellae* Parth, 1989 <\*>

## NOTES:

*jenniernestae* Emerson & Piech, 1992. Panamic West America.

*kurzi* Petuch & Harasewych, 1980. Indian Ocean, West Pacific and New Caledonia.

*minoruohnishii* Parth, 1989. Panamic West America. <Emerson & Piech, 1992>

*perdistorta* Fulton, 1938. Indo-West Pacific, Eastern and Western Atlantic.

= *Distorsio (Rhysema) horrida* Kuroda & Habe in Habe, 1961

= *Distorsio muehlhaeusseri* Parth, 1990 <\*>

*reticularis* Linné, 1758 [*Murex*]. Indo-West Pacific. <Beu, 1987>

= *Distorsio reticulata* Röding, 1798

= *Distorta acuta* Perry, 1811

= *Murex mulus* Dillwyn, 1817

= *Distorsio francesae* Iredale, 1931

*smithi* Maltzan, 1884 [*Persona*]. West Africa.

*somalica* Parth, 1990. Somalia.

*ventricosa* Kronenberg, 1994. Philippines. <\*>

*Distorsionella* Beu, 1978. Type species (by monotypy, Beu, 1978a): *Distorsio (Distorsionella) lewisi* Beu, 1978.

*lewisi* Beu, 1978 [*Distorsio (Distorsionella)*]. Southwest Pacific.

*Personopsis* Beu, 1988. Type species (by original designation, Beu, 1988b): *Triton grasi* Bellardi, 1872.

*grasi* Bellardi, 1872 [*Triton*]. Pliocene fossil, Italy.

*pusilla* Pease, 1861 [*Distorsio*]. Hawaii, West Pacific. <Cernohorsky, 1970>

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